

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits    | Search Query        | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|---------|---------------------|--|------------------|---------|---------------------|
| S273  | 39103   | cell-free           | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR               | ON      | 2010/11/20<br>15:30 |
| S274  | 760128  | ice                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR               | ON      | 2010/11/20<br>15:30 |
| S275  | 179     | S273 with S274      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR               | ON      | 2010/11/20<br>15:30 |
| S276  | 2474780 | cells               | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR               | ON      | 2010/11/20<br>15:55 |
| S277  | 760128  | ice                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR               | ON      | 2010/11/20<br>15:55 |
| S278  | 49155   | S276 with S277      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR               | ON      | 2010/11/20<br>15:55 |
| S279  | 385     | S278 same S273      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR               | ON      | 2010/11/20<br>15:56 |
| S280  | 2194925 | hours               | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR               | ON      | 2010/11/20<br>15:57 |
| S281  | 127     | S280 same S279      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR               | ON      | 2010/11/20<br>15:57 |
| S282  | 0       | ("20040219545").PN. | USPAT; USOCR   | OR               | OFF     | 2010/11/21<br>20:08 |
| S283  | 1       | ("20040219545").PN. | US-PGPUB;<br>USPAT; USOCR                                | OR               | OFF     | 2010/11/21<br>20:08 |
| S284  | 1       | ("20060134681").PN. | US-PGPUB;<br>USPAT; USOCR                                | OR               | OFF     | 2010/11/21<br>20:09 |
| S285  | 1       | ("5721099").PN.     | US-PGPUB;<br>USPAT; USOCR                                | OR               | OFF     | 2010/11/21<br>20:11 |

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| S286 | 1       | ("5804563").PN.                    | US-PGPUB;<br>USPAT; USOCR                                | OR | OFF | 2010/11/21<br>20:12 |
| S287 | 1       | ("5837449").PN.                    | US-PGPUB;<br>USPAT; USOCR                                | OR | OFF | 2010/11/21<br>20:13 |
| S289 | 340208  | "s10" or "s5" or "s25" or<br>"s30" | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S290 | 1162310 | "cell-free" or extract             | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S291 | 3518    | S289 with S290                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S292 | 120590  | "in vitro"                         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S294 | 108651  | "s10"                              | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S295 | 1162310 | extract                            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S329 | 328776  | library                            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S330 | 4260691 | chemical                           | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S331 | 29426   | S329 with S330                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S332 | 268953  | "mass spectroscopy" or<br>NMR      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S334 | 328776  | library                            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S335 | 4260691 | chemical                           | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |

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| S336 | 29426   | S334 with S335  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S338 | 61938   | benzodiazepine or<br>isoprenoids or<br>thazolidinones or<br>metathiazanones,<br>pyrrolidines or morpholino<br>or diazepindiones | USPAT  | OR | ON  | 2010/11/21<br>20:16 |
| S340 | 912     | S338 with library   | USPAT  | OR | ON  | 2010/11/21<br>20:16 |
| S342 | 2616    | rabbit ADJ reticulocyte   | USPAT  | OR | ON  | 2010/11/21<br>20:16 |
| S343 | 1       | ("6147344").PN.   | US-PGPUB;<br>USPAT; USOCR                                | OR | OFF | 2010/11/21<br>20:16 |
| S344 | 1       | S343  | USPAT  | OR | ON  | 2010/11/21<br>20:16 |
| S345 | 1       | S343  | USPAT  | OR | ON  | 2010/11/21<br>20:16 |
| S346 | 18517   | "s30"   | USPAT  | OR | ON  | 2010/11/21<br>20:16 |
| S357 | 340208  | "s10" or "s5" or "s25" or<br>"s30"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S358 | 1162310 | "cell-free" or extract  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S359 | 3518    | S357 with S358  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S360 | 120590  | "in vitro"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S362 | 108651  | "s10"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S363 | 1162310 | extract   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S397 | 328776  | library   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |

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| S398 | 4260691 | chemical  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S399 | 29426   | S397 with S398  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S400 | 268953  | "mass spectroscopy" or<br>NMR   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S402 | 328776  | library   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S403 | 4260691 | chemical  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S404 | 29426   | S402 with S403  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S406 | 61938   | benzodiazepine or<br>isoprenoids or<br>thazolidinones or<br>metathiazanones,<br>pyrrolidines or morpholino<br>or diazepindiones | USPAT  | OR | ON  | 2010/11/21<br>20:16 |
| S408 | 912     | S406 with library   | USPAT  | OR | ON  | 2010/11/21<br>20:16 |
| S410 | 2616    | rabbit ADJ reticulocyte   | USPAT  | OR | ON  | 2010/11/21<br>20:16 |
| S411 | 1       | ("6147344").PN.   | US-PGPUB;<br>USPAT; USOCR                                | OR | OFF | 2010/11/21<br>20:16 |
| S412 | 1       | S411  | USPAT  | OR | ON  | 2010/11/21<br>20:16 |
| S413 | 1       | S411  | USPAT  | OR | ON  | 2010/11/21<br>20:16 |
| S414 | 18517   | "s30"   | USPAT  | OR | ON  | 2010/11/21<br>20:16 |
| S425 | 340208  | "s10" or "s5" or "s25" or<br>"s30"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S426 | 1162310 | "cell-free" or extract  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |

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| S427 | 3518    | S425 with S426  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON | 2010/11/21<br>20:16 |
| S428 | 120590  | "in vitro"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON | 2010/11/21<br>20:16 |
| S430 | 108651  | "s10"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON | 2010/11/21<br>20:16 |
| S431 | 1162310 | extract   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON | 2010/11/21<br>20:16 |
| S465 | 328776  | library   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON | 2010/11/21<br>20:16 |
| S466 | 4260691 | chemical  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON | 2010/11/21<br>20:16 |
| S467 | 29426   | S465 with S466  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON | 2010/11/21<br>20:16 |
| S468 | 268953  | "mass spectroscopy" or<br>NMR   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON | 2010/11/21<br>20:16 |
| S470 | 328776  | library   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON | 2010/11/21<br>20:16 |
| S471 | 4260691 | chemical  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON | 2010/11/21<br>20:16 |
| S472 | 29426   | S470 with S471  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON | 2010/11/21<br>20:16 |
| S474 | 61938   | benzodiazepine or<br>isoprenoids or<br>thazolidinones or<br>metathiazanones,<br>pyrrolidines or morpholino<br>or diazepindiones | USPAT  | OR | ON | 2010/11/21<br>20:16 |
| S476 | 912     | S474 with library   | USPAT  | OR | ON | 2010/11/21<br>20:16 |

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| S478 | 2616    | rabbit ADJ reticulocyte            | USPAT  | OR | ON  | 2010/11/21<br>20:16 |
| S479 | 1       | ("6147344").PN.                    | US-PGPUB;<br>USPAT; USOCR                                | OR | OFF | 2010/11/21<br>20:16 |
| S480 | 1       | S479                               | USPAT  | OR | ON  | 2010/11/21<br>20:16 |
| S481 | 1       | S479                               | USPAT  | OR | ON  | 2010/11/21<br>20:16 |
| S482 | 18517   | "s30"                              | USPAT  | OR | ON  | 2010/11/21<br>20:16 |
| S493 | 340208  | "s10" or "s5" or "s25" or<br>"s30" | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S494 | 1162310 | "cell-free" or extract             | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S495 | 3518    | S493 with S494                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S496 | 120590  | "in vitro"                         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S498 | 108651  | "s10"                              | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S499 | 1162310 | extract                            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S533 | 328776  | library                            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S534 | 4260691 | chemical                           | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S535 | 29426   | S533 with S534                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S536 | 268953  | "mass spectroscopy" or<br>NMR      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |

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| S538 | 328776  | library   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S539 | 4260691 | chemical  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S540 | 29426   | S538 with S539  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:16 |
| S542 | 61938   | benzodiazepine or<br>isoprenoids or<br>thazolidinones or<br>metathiazanones,<br>pyrrolidines or morpholino<br>or diazepindiones | USPAT  | OR | ON  | 2010/11/21<br>20:16 |
| S544 | 912     | S542 with library   | USPAT  | OR | ON  | 2010/11/21<br>20:16 |
| S546 | 2616    | rabbit ADJ reticulocyte   | USPAT  | OR | ON  | 2010/11/21<br>20:16 |
| S547 | 1       | ("6147344").PN.   | US-PGPUB;<br>USPAT; USOCR                                | OR | OFF | 2010/11/21<br>20:16 |
| S548 | 1       | S547  | USPAT  | OR | ON  | 2010/11/21<br>20:16 |
| S549 | 1       | S547  | USPAT  | OR | ON  | 2010/11/21<br>20:16 |
| S550 | 18517   | "s30"   | USPAT  | OR | ON  | 2010/11/21<br>20:16 |
| S560 | 39103   | cell-free   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:17 |
| S561 | 760128  | ice   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR | ON  | 2010/11/21<br>20:17 |

**EAST Search History (Interference)**

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